

IAP15 Rec'd PCT/PTO 29 DEC 2005**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of)	
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Shinji ISHIDA et al.)	Group Art Unit:
)	
Application No.: Unassigned)	Examiner:
)	
Filed: December 29, 2005)	Confirmation No.:
)	
For: TUBE CLAMP APPARATUS AND)	
TUBE CONNECTING APPARATUS)	
)	
)	
)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Some of the listed documents were cited in the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date December 29, 2005

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Substitute for form 1449A/PTO & 1449B/PTO

Complete if Known

**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	1	Application Number	Unassigned 10/562829
				Filing Date	December 29, 2005
				First Named Inventor	Shinji ISHIDA et al.
				Examiner Name	
				Attorney Docket Number	012774-005

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	4,610,670	A	Spencer (corresponds to JP 2-27936 cited below)	09-09-1986

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	International Search Report	IPER	Abstract	Cited in Specification With English
	*9-154920	A	Japan	06-17-1997				X		X	X
	*2-27936	B2	Japan	06-20-1990				X			
	*61-30582	B2	Japan	07-14-1986						X	X
	*6-091010	A	Japan	04-05-1994						X	X
	*4-308731	A	Japan	10-30-1992						X	X

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*International Search Report dated August 24, 2004.

*Copy attached.

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
Form Letters I